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**From:** Frantz, Aaron [FrantzAR@cdmsmith.com]  
**Sent:** 1/22/2018 8:07:10 PM  
**To:** Salkie, Diane [Salkie.Diane@epa.gov]  
**CC:** LaPoma, Jennifer [LaPoma.Jennifer@epa.gov]; Franklin, Elizabeth A CIV USARMY CENWK (US) [Elizabeth.A.Franklin@usace.army.mil]; Marabello, David [MarabelloDA@cdmsmith.com]; Scott Kirchner [kirchnersf@cdmsmith.com]; Wands, James [James.Wands@hdrinc.com]; Garland, Edward [Edward.Garland@hdrinc.com]  
**Subject:** FW: LPRSA - CSTAG - couple of heads up items  
**Attachments:** 20180117\_Listing\_of\_Passaic-River-Studies\_used-in-RIFS.xlsx; Draft 17 Mile CSTAG Memo 2018 01 18.docx

Hi Diane,

The Draft CSTAG Memo as discussed.

Thanks,  
Aaron

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**From:** Frantz, Aaron  
**Sent:** Thursday, January 18, 2018 10:27 PM  
**To:** 'LaPoma, Jennifer' <LaPoma.Jennifer@epa.gov>  
**Cc:** Elizabeth A NWK Franklin (Elizabeth.A.Franklin@usace.army.mil) <Elizabeth.A.Franklin@usace.army.mil>; Marabello, David <MarabelloDA@cdmsmith.com>; Kirchner, Scott <KirchnerSF@cdmsmith.com>; Wands, James <James.Wands@hdrinc.com>; Garland, Edward <Edward.Garland@hdrinc.com>  
**Subject:** RE: LPRSA - CSTAG - couple of heads up items

*Subject to Attorney Client, Work Product, Deliberative Process and/or Joint Prosecution Privileges;  
FOIA/OPRA Exempt*

Hi Jen,

Attached for your review is the draft CSTAG memo prepared by CDM Smith/HDR as you requested. The memo follows the outline you provided in the December 14 email (below). Also attached is the *List of Studies and Surveys Used in Lower Passaic River Study Area 17 Mile Remedial Investigation and Feasibility Study*. The list is referenced in the memo. The memo leaves the first two sections blank for you to insert language (as indicated in the December 14 email).

Reply or call with questions.

Thanks,  
Aaron

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**From:** LaPoma, Jennifer [mailto:LaPoma.Jennifer@epa.gov]  
**Sent:** Thursday, December 14, 2017 11:11 AM  
**To:** Kirchner, Scott <KirchnerSF@cdmsmith.com>; Frantz, Aaron <FrantzAR@cdmsmith.com>; Wands, James <James.Wands@hdrinc.com>; Garland, Edward <Edward.Garland@hdrinc.com>  
**Cc:** Elizabeth A NWK Franklin (Elizabeth.A.Franklin@usace.army.mil) <Elizabeth.A.Franklin@usace.army.mil>; Marabello, David <MarabelloDA@cdmsmith.com>  
**Subject:** RE: LPRSA - CSTAG - couple of heads up items

Attached is a draft outline with some notes about what I would like CDM/HDR to start working on in preparation for the CSTAG meeting. I've made the font in red with the pieces I would like you guys to work on.

I have also attached a 2011 memo that Stephanie and/or Alice must have prepared for a CSTAG meeting they had on LPRSA. There are now clearly defined topics to cover (as per the attachment from the 12/13 email below) that doesn't exactly line up with what is the attached 2011 memo. I'm providing it though as background and maybe there are some pieces we can grab from it.

We can talk more about this Monday – Not expecting you guys to work on this today or tomorrow. Just thought it would be helpful for you to have this on hand when we talk then.

Jennifer LaPoma  
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**From:** LaPoma, Jennifer  
**Sent:** Wednesday, December 13, 2017 1:20 PM  
**To:** 'Kirchner, Scott' <[KirchnerSF@cdmsmith.com](mailto:KirchnerSF@cdmsmith.com)>; Frantz, Aaron <[FrantzAR@cdmsmith.com](mailto:FrantzAR@cdmsmith.com)>; Wands, James <[James.Wands@hdrinc.com](mailto:James.Wands@hdrinc.com)>; Garland, Edward <[Edward.Garland@hdrinc.com](mailto:Edward.Garland@hdrinc.com)>  
**Cc:** Elizabeth A NWK Franklin ([Elizabeth.A.Franklin@usace.army.mil](mailto:Elizabeth.A.Franklin@usace.army.mil)) <[Elizabeth.A.Franklin@usace.army.mil](mailto:Elizabeth.A.Franklin@usace.army.mil)>; Marabello, David <[MarabelloDA@cdmsmith.com](mailto:MarabelloDA@cdmsmith.com)>  
**Subject:** LPRSA - CSTAG - couple of heads up items

Hey guys – CSTAG confirmed the meeting days. Those are Wednesday, 2/28 and Thursday, 3/1. Please forward the meeting invite to any folks I may have missed (Kristen C. and Dan C.)

There are a bunch more details that need to be worked out, but one of the items I'll be looking for assistance on is pulling together our info into a package on the follow topics. This will need to be submitted to CSTAG members no later than two weeks in advance of the meeting. We can chat more about format and time frame in the near future – this is mostly just a heads up.

1. A summary of all available contaminant data in sediment (surface and at depth), biota, and surface water
2. Full description of the CSM
3. Info on existing and potential eco and HH risks
4. Info on site conditions most conducive to dredging, capping, in-situ amendments, enhanced natural recovery (ENR), or monitored natural recovery (MNR)
5. Info on sediment deposition and erosion
6. Info on on-going releases and uncontrolled sources, including background contaminant concentrations in appropriate media.

I've also attached our initial draft schedule and an overview of CSTAG process and procedures for context.

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